

ABSTRACT

A resource management strategy for a network controller device such as an SVC (Switched Virtual Circuit) controller that interprets and processes call messages transported in a 5 connection-oriented network by means of high-capacity switching devices. The call record of given call is compressed or expanded depending upon the transition in phase that a call is undergoing, if any. The strategy is applicable to both point-to-point and point-to-multi-point calls.

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